



PATENT APPLICATION
Docket No.: 2695.1003-007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Sridhar Kanamaluru and Kenneth R. Wood

Application

10/081,035

Group: 2684

Filed:

February 21, 2002

Examiner: Not Assigned

For: All Land

TRANSREFLECTOR ANTENNA FOR WIRELESS COMMUNICATION SYSTEM

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202

on <u>87-29-02</u>

Signature

DONNA BARTOLONE

Typed or printed name of person signing certificate

REPLY TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Box Missing Parts Assistant Commissioner for Patents P.O. Box 2327 Arlington, VA 22202

Sir:

In reply to the Notice to File Missing Parts dated March 14, 2002, the following documents and fees are being submitted for filing in the captioned application. A copy of the Notice is attached.

[X] EXECUTED DECLARATION FOR PATENT APPLICATION

(Separate transmittal letter and postcard not required)

[]	POWER OF ATTORNEY DOCUMENT [] GRANTED BY INVENTOR(S)				
	[] GRANTED BY ASSIGNEE, including Statement under 37 C.F.R. 3.73(b)				
	(Separate transmittal letter and postcard not required)	08/05/2002 BABRAHA1 04	0000082 10081035		
[]	PRELIMINARY AMENDMENT (Separate transmittal letter and postcard not required)	01 FC:117	920.00 GP		
[X]	FILING FEE - with Fee Transmittal for Patent Applications in duplicate				
	Fee calculations based on:				
	[X] Claims as originally filed				

Claims upon entry of the Preliminary Amendment filed [herewith] [with the application]

[X] SURCHARGE - surcharge fee of \$130.00

(Separate transmittal letter and postcard not required)

[]	SEQUENCE LISTING - Filed concurrently and is attached (Separate transmittal letter and postcard required)				
[]	SUBSTITUTE DRAWINGS [] Sheets of substitute drawings consisting of Figs. 1 - [] are enclosed (Separate transmittal letter and postcard not required)				
[X]	PETITION FOR EXTENSION OF TIME [X] Applicant hereby petitions to extend the time to respond to the Notice to File Missing Parts dated March 14, 2002 for three months from May 14, 2002 to August 14, 2002 The appropriate fee of \$920.00 is included in the enclosed check [J] A[J] month extension of time to respond to the Notice to File Missing Parts dated [J] was filed on [J] with payment of a \$[J] fee [J] Applicant hereby petitions for an additional [J] month extension of time to respond to the Notice to File Missing Parts. The appropriate fee				
[]	of \$[] is included in the enclosed check (Separate Petition for Extension of Time and postcard not required) REQUEST FOR CORRECTED FILING RECEIPT - Filed concurrently and is attached (Separate transmittal letter and postcard required)				
[]	STATEMENT CLAIMING SMALL ENTITY STATUS [] Was filed on [] [] Is enclosed herewith (Separate transmittal letter and postcard not required) [] In view of the small entity status of the captioned application, we hereby request a reimbursement of 50% of the filing fees in the amount of \$[] which were paid on [] to be deposited in Deposit Account No. 08-0380				
the fe	The fees required for filing the indicated documents are enclosed in the form of a check otal amount of \$1970.00. Please charge any deficiency or credit any overpayment in that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is d for accounting purposes.				
	Respectfully submitted, HAMILTON, BROOK, SMITH & REYNOLDS, P.C				

By Way David J. Thibodeau, Jr. Registration No.: 31,671 Tel.: (978) 341-0036 Fax: (978) 341-0136

Concord, Massachusetts 01742-9133 7/29/02

Date:





COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/081,035

CONCORD, MA 01742-9133

02/21/2002

Sridhar Kanamaluru

2695.1003-007

CONFIRMATION NO. 9148

021005 HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 VIRGINIA ROAD P.O. BOX 9133

OC000000007641192

FORMALITIES LETTER

Date Mailed: 03/14/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/05/2002 BABRAHA1 00000081 10081035

01 FC:101 02 FC:105 03 FC:103 740.00 OP 130.00 OP 180.00 OP FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$180.
 - \$180 for 10 total claims over 20.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1050.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

HAMILTO BROOK, SMITH & REYNCOS, P.C.

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Attorney Docket Number	2695.1003-007		
Application Number	10/081,035		
First Named Inventor	Sridhar Kanamaluru		

CLAIM CALCULATION (includes any preliminary amendment)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS	
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	30 −20*=	10	x \$ 18 =	\$	180
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	3 - 3** =	0	x \$84 =	\$	0
	MULTIPLE DEPENDENT C	CLAIMS (if applicable) (37 CFR 1.16(d)) + \$ 280 =			\$	
	BASIC FEE (37 CFR 1.16(a) or (h)) Total of above Calculations = Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) = TOTAL = Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) = Petition for Extension of Time Fee (37 C.F.R. 1.17) =				\$	740
					\$	920
					\$	
					\$	920
					\$	130
					\$	920
	Assignment Recordation Fee = (only when filed with application)					
	* Reissue claims in excess of ** Reissue independent claims	20 and over original patent over original patent		TOTAL =	\$	1970

1.	Small	all entity status:					
		a. []	A small entity statement is enclosed.				
		b. []	A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.				
		c. []	Is no longer claimed.				
2.	[X]	A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.					
3.	[X]	A check is enclosed for \$1970.00. [] Please charge \$[] to Deposit Account No. 08-0380.					
4.	[]	Other:					
	-		11/20-				
Signature Villy Hailf Date 7/29/02							
Submitted by Typed or Printed Name			David J. Thibodeau, Jr.	Reg. Number	31,671		

Submitted by Typed or Printed Name